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REQUEST

CONTINUED EXAMINATION (RCE) **TRANSMITTAL**

Address to: **Commissioner for Patents Box RCE** Washington, DC 20231

Application Number	09/478,668	
Filing Date	January 6, 2002	
First Named Inventor	Bannon, et al.	
Art Unit	1644	
Examiner Name	Huynh, P.	
Attorney Docket Number	2002834-0058 (CIP4 DIV)	

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.		
Submission required under 37 CFR 1.114	· ·	
a. Previously submitted i. Consider the amendment(s)/reply under 37 CFR 1.11 (Any unentered amendment(s) referred to above will be entered). ii. Consider the arguments in the Appeal Brief or Reply iii. Other b. X Enclosed	Brief previously filed on	
ii	Information Disclosure Statement (IDS) Other	
2. Miscellaneous a. Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b. Other 3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 03-1721 i. RCE fee required under 37 CFR 1.17(e) iii. Extension of time fee (37 CFR 1.136 and 1.17) iiii. Other b. Check in the amount of \$ enclosed c. Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.		
SIGNATURE OF APPLICANT, ATTORNE Name (Print (Type)	Y, OR AGENT REQUIRED	
Name (Print Type) Breinda Herschbach Jarrell Signature	Registration No. (Attorney/Agent) 39,223	
	Date June 18, 2002	
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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as frst class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark		
Name (Print) Type) The Derive (Trung		
Signature Kimbina Ki Lowng	Date 6 18 02	
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary amount of time you are required to complete this form should be sent to the Chief Information	depending upon the needs of the individual case. Any comments on the	

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07/02/2002 SSITHIB1 00000137 09478668

RNEY DOCKET NUMBER: 2002834-0058 (CIP4 DIV/Modified Allergens)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Bannon, et al.

Serial No.:

09/478,668

Filed: For:

January 6, 2000

Assistant Commissioner for Patents Washington, DC 20231

BOX AF

Examiner: Huynh, P. 1644

Art Unit: Group:

1640

January 6, 2000
METHODS AND REAGENTS FOR DECREASING CLINICAL REACTIONS
Correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington D.C. 20231

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.1\(6 \)

Sir:

In response to the Final Office Action mailed December 18, 2001, Applicant respectfully requests entrance of the following Amendment into the case, and consideration of the following Remarks.

Amendment

In the claims:

Please amend claims 37-42, 46, 47, 51, and 53 to read as follows:

- A modified protein allergen whose amino acid sequence is substantially identical to that 37. of an unmodified protein allergen except that at least one amino acid has been modified in at least one IgE epitope so that IgE binding to the modified protein allergen is reduced as compared with IgE binding to the unmodified protein allergen, the at least one IgE epitope being one that is recognized when the unmodified protein allergen is contacted with serum IgE from an individual that is allergic to the unmodified protein allergen.
- The modified protein allergen of claim 37 wherein at least one amino acid has been 38. modified in all the IgE epitopes of the unmodified protein allergen.

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